

PAGE 2

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SER. NO 10/629,426

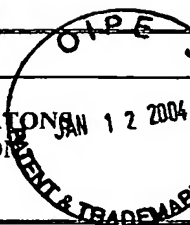
Wm	Takahide Sakagami, Shiro Kubo "Applications of Pulse Heating Thermography and Lock-in Thermography to Quantative Nondestructive Evaluations" Infrared Physics and Technology Vol [43] PP: 211-218 2002.
Wm	Gary Shubinsky "Visual & Infrared Imaging for Bridge Inspection" Northwestern University BIRL Basic Industrial Research Laboratory, June 1994.
Wm	Osiander R. Spicer JWM, Murphy JC. "Analysis Methods for Full-Field Time Resolved Infrared Radiometry" in Burleigh DD, Spicer JWM ed, Thermosense XVIII SPIE, Proc. 2766 PP: 218-227, 1996.
Wm	L.D. Favro, Xiaoyan Han, and R.L. Thomas "Thermal-Wave Imaging for NDE of Composites" PP: 1077-81, Proceedings of the American Society for composites Twelfth Technical Conference: October 6-8, 1998, Dearborn Inn, Dearborn Michigan
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Wm	A. Wyckhuysse, X. Maldague, "Study of Wood Inspection by Infrared Thermography, Part I: Wood Pole Inspection by Infrared Thermography" Research in Nondestructive Evaluation, 13. Issue 1, PP: 1-12, March 2001.
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Wm	V. Vavilov, V. Demin, "Infrared Thermographic Inspection of Operating Smokestacks" Infrared Physics and Technology 43. PP: 229-232, 2002.
Wm	S. Shepard, R. Ducar. "Quantative Infrared Defect Detection in composite Aerospace Structures." 45th International SAMPE Symposium 2000.
Wm	T. Sakagami, S. Kubo, K. Sekine. "Development of a thermographic NDT technique for detection of latent blister in corrosion protective coating on oil storage tank", Thermosense XXIII Proc, 4360, Orlando, Florida 2001.
Wm	P.G. Bison, S. Marinetti, E. Grinzato, V. Vavilov, F. Cernuschi, Dr. Robba "Inspecting thermal barrier coatings by IR thermography" Thermosense XXV, K. Elliot Cramer, Xavier P. Maldague, Editors, Proceedings of SPIE 5073 (2003).
Wm	Oslander R, Spicer JWM, Murphy JC, "Analysis methods for full field time resolved radiometry" in Burleigh DD, Spicer JWM, eds. Thermosense XVIII, SPIE Proc. 2766:218-227, 1996.
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Wm	H. Aglan, S. Shroff, Z. Abdo, T. Ahmed, L. Wang, L.D. Favro and R.L. Thomas. "Cumulative fatigue disbond of adhesive joints and its detection using thermal wave imaging" Review of progress in quantitative non-destructive evaluation. 14, P:431-438, 1995.
Wm	D.A. Tossell "Numerical analysis of heat input effects in thermography" Journal of nondestructive testing 6 No.2 1987. NO PAGE IDENTIFIED
Wm	X. Maldague, F. Galmiche, A. Ziadi "Advances in pulsed phased thermography". Infrared Physics and Technology 43, PP: 175-181, 2002
Wm	S. Shepard, J. Lahota, B. Rubadeux, T. Ahmed "Reconstruction and enhancements of active thermographic images sequence" Optical Engineering 42 (5) PP: 1337-1342, May 2003.
Wm	X. Maldague, J. Cote, D. Poussart, V. Vavilov "Thermal Tomography for NDT of industrial materials" Canadian Society of Nondestructive Testing Journal PP:22-32, May-June 1992.
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	X. Maldague, "Theory and Practice of Infrared Technology for Nondestructive Testing" Wiley Interscience Publication, Chapters 1,6,11, 2001
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EXAMINER: *Wm* DATE CONSIDERED: 12/9/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO - 1449

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

ATTY DOCKET: 22562-7

APPLICANT: Kozo Saito et al.

FILING DATE: July 29, 2003

FOR: Systems and Methods for
Inspecting Coatings

SERIAL NO.:

10/629,426

GROUP:

UNITED STATES LETTERS PATENT

Exr. Init.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
WD	3 0 2 0 7 4 5	Feb. 13, 1962	Sielicki		
GN	4 6 3 3 5 9 4	Jan. 6, 1987	Bovone		
GN	4 6 3 4 2 9 1	Jan. 6, 1987	Bantel et al.		
GN	4 9 9 6 4 2 6	Feb. 26, 1991	Cielo et al.		
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GN	5 1 1 1 0 4 8	May 5, 1992	Devitt et al.		
GN	5 2 9 4 1 9 8	Mar. 15, 1994	Schlagheck		
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GN	5 3 7 6 7 9 3	Dec. 27, 1994	Lesniak		
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GN	Feeler, Robert A., "Infrared Thermography Offers New Possibilities for Nondestructive Testing," Flight Safety Foundation, Aviation Mechanics Bulletin, May-June 1995
GN	Shubinsky, Gary, "Visual & Infrared Imaging for Bridge Inspection," Northwestern University BRL Basic Industrial Research Laboratory, June 1994
GN	"Heat Conduction in Solids with Buried Discontinuities," Nondestructive Testing Handbook, Infrared and Thermal Testing, Third Edition, Vol. 3, pg. 62
GN	Favro, L.D., Xiaoyan Han, P.K. Kuo and R.L. Thomas, "Measuring Defect Depths by Thermal-Wave Imaging," Thermosense XVIII: An International Conference on Thermal Sensing and Imaging Diagnostic Applications, Vol. 2766, pp. 236-239, March 1996
GN	Moldague, Xavier P.V., "Theory and Practice of Infrared Technology for Nondestructive Testing," May 2001

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